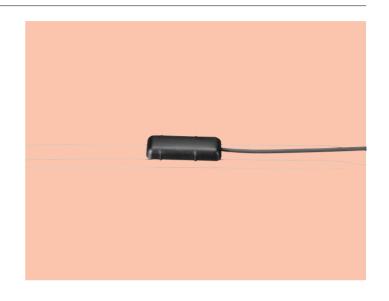
Film Antenna for Digital Terrestrial Broadcasting Reception DCA-C20

Wireless Communication Components

OUTLINE

On-vehicle film antenna (dipole antenna) compatible with full-segment / one-segment terrestrial digital broadcasting service Receive and amplify terrestrial digital broadcasting signals (470 to 770MHz). It is a separating structure that antenna element and amplifier are pursued installation.



FEATURES

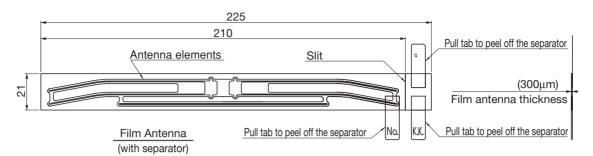
- 1. No earth sheet is required.
- 2. Can assure stable characteristics even when the antenna has to be mounted between heater lines on the rear windshield.
- 3. High gain and low NF characteristics film antenna.
- 4. Cable length: 5m (standard) / Can be customized to other connector type.

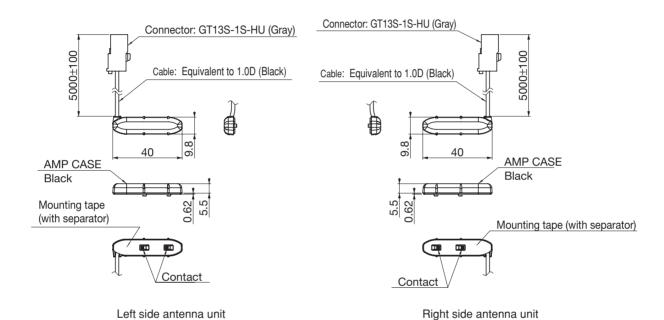
SPECIFICATIONS

Item	Specifications
Reception frequency	470~770MHz
Reception polarization	Horizontal polarization
Output impedance	50Ω
Noise figure	2.0dB typ.
Overall gain	12dBi typ.
Power supply voltage	5 or 8V
Consumption current	10mA typ.

(with cable and connector)

DIMENSIONS





(with cable and connector)